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Viswanath, V.;
 Digital System Design, 2004. DSD 2004. Euromicro Symposium on , 31 Aug.- Sept. 2004
 Pages:279 - 286

[\[Abstract\]](#) [\[PDF Full-Text \(436 KB\)\]](#) **IEEE CNF**

2 A dynamic programming approach to complex allocation in a DSP pipelined processor
Muresan, R.; Gebotys, C.;
 Electrical and Computer Engineering, 2001. Canadian Conference on , Volume 2 , 13-16 May 2001
 Pages:1175 - 1181 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(604 KB\)\]](#) **IEEE CNF**

3 Long Frame Sync Words for Binary PSK Telemetry
Levitt, B.;
 Communications, IEEE Transactions on [legacy, pre - 1988] , Volume: 23 , Iss: 11 , Nov 1975
 Pages:1365 - 1367

[\[Abstract\]](#) [\[PDF Full-Text \(344 KB\)\]](#) **IEEE JNL**

4 Mobile IPv6 extensions to support nested mobile networks
ZhiJun Gu; Dongmin Yang; Cheeha Kim;
 Advanced Information Networking and Applications, 2004. AINA 2004. 18th International Conference on , Volume: 1 , 2004
 Pages:488 - 491 Vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(646 KB\)\]](#) [IEEE CNF](#)

**5 Automatic word spacing using syllable n-gram and word statistics
gram read n-gram]**

Mi-Young Kang; Sung-Ja Choi; Hee-Keun Heo; Sung-Shin Lim; Hyuk-Chul Kw
Natural Language Processing and Knowledge Engineering, 2003. Proceedings.
International Conference on , 26-29 Oct. 2003
Pages:419 - 424

[\[Abstract\]](#) [\[PDF Full-Text \(426 KB\)\]](#) [IEEE CNF](#)

6 Wireless Internet access using anonymous access methods

Jokela, P.;
Mobile Multimedia Communications, 1999. (MoMuC '99) 1999 IEEE Internation
Workshop on , 15-17 Nov. 1999
Pages:194 - 197

[\[Abstract\]](#) [\[PDF Full-Text \(332 KB\)\]](#) [IEEE CNF](#)

7 Efficient scan operators for bit-serial processor arrays

Fiduccia, C.M.; Mattheyses, R.M.; Stearns, R.E.;
Frontiers of Massively Parallel Computation, 1988. Proceedings., 2nd Symposi
on the Frontiers of , 10-12 Oct. 1988
Pages:105 - 111

[\[Abstract\]](#) [\[PDF Full-Text \(560 KB\)\]](#) [IEEE CNF](#)

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1 MMSE techniques for space diversity receivers in OFDM-based wireless LANs

Bartolome, D.; Perez-Neira, A.I.;

Selected Areas in Communications, IEEE Journal on, Volume: 21, Issue: 2, 1 2003

Pages:151 - 160

[\[Abstract\]](#) [\[PDF Full-Text \(608 KB\)\]](#) **IEEE JNL**

2 Guard sequence optimization for block transmission over linear frequency-selective channels

Al-Dhahir, N.; Diggavi, S.N.;

Communications, IEEE Transactions on, Volume: 50, Issue: 6, June 2002

Pages:938 - 946

[\[Abstract\]](#) [\[PDF Full-Text \(398 KB\)\]](#) **IEEE JNL**

3 Vectored transmission for digital subscriber line systems

Ginis, G.; Cioffi, J.M.;

Selected Areas in Communications, IEEE Journal on, Volume: 20, Issue: 5, 1 2002

Pages:1085 - 1104

[\[Abstract\]](#) [\[PDF Full-Text \(557 KB\)\]](#) **IEEE JNL**

4 Chip-interleaved block-spread code division multiple access

Shengli Zhou; Giannakis, G.B.; Le Martret, C.;

Communications, IEEE Transactions on, Volume: 50, Issue: 2, Feb. 2002

Pages:235 - 248

[\[Abstract\]](#) [\[PDF Full-Text \(347 KB\)\]](#) [IEEE JNL](#)

5 A low latency SISO with application to broadband turbo decoding

Beere, P.A.; Chugg, K.M.;

Selected Areas in Communications, IEEE Journal on , Volume: 19 , Issue: 5 , 2001

Pages:860 - 870

[\[Abstract\]](#) [\[PDF Full-Text \(248 KB\)\]](#) [IEEE JNL](#)

6 On fast address-lookup algorithms

Tzeng, H.H.-Y.; Przygienda, T.;

Selected Areas in Communications, IEEE Journal on , Volume: 17 , Issue: 6 , 1999

Pages:1067 - 1082

[\[Abstract\]](#) [\[PDF Full-Text \(256 KB\)\]](#) [IEEE JNL](#)

7 Optimal nonuniform signaling for Gaussian channels

Kschischang, F.R.; Pasupathy, S.;

Information Theory, IEEE Transactions on , Volume: 39 , Issue: 3 , May 1993

Pages:913 - 929

[\[Abstract\]](#) [\[PDF Full-Text \(1781 KB\)\]](#) [IEEE JNL](#)

8 Prefix-synchronized run-length-limited sequences

Immink, K.A.S.; Hollmann, H.D.L.;

Selected Areas in Communications, IEEE Journal on , Volume: 10 , Issue: 1 , 1992

Pages:214 - 222

[\[Abstract\]](#) [\[PDF Full-Text \(688 KB\)\]](#) [IEEE JNL](#)

9 Avoidance of guard periods in block transmission systems

Sinn, C.V.; Gotze, J.;

Signal Processing Advances in Wireless Communications, 2003. SPAWC 2003.

IEEE Workshop on , 15-18 June 2003

Pages:432 - 436

[\[Abstract\]](#) [\[PDF Full-Text \(451 KB\)\]](#) [IEEE CNF](#)

10 MUI-free CDMA systems incorporating space-time coding and channel shortening

Barbarossa, S.; Scutari, G.; Swami, A.;

Acoustics, Speech, and Signal Processing, 2002. Proceedings. (ICASSP '02). II International Conference on , Volume: 3 , 13-17 May 2002

Pages:III-2213 - III-2216 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(497 KB\)\]](#) [IEEE CNF](#)

11 Exploiting error-control coding and cyclic-prefix in channel estimation for coded OFDM systems

Al-Rawi, G.; Al-Naffouri, T.; Bahai, A.; Cioffi, J.;

Global Telecommunications Conference, 2002. GLOBECOM '02. IEEE , Volume 2 , 17-21 Nov. 2002
Pages:1152 - 1156 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(395 KB\)\]](#) [IEEE CNF](#)

12 A new block shaping scheme

Deliot, E.; Tait, D.J.; Williams, R.G.C.;

Information Theory, 1994. Proceedings., 1994 IEEE International Symposium on , 27 June-1 July 1994

Pages:331

[\[Abstract\]](#) [\[PDF Full-Text \(64 KB\)\]](#) [IEEE CNF](#)

13 Relative prefix sums: an efficient approach for querying dynamic O data cubes

Geffner, S.; Agrawal, D.; El Abbadi, A.; Smith, T.;

Data Engineering, 1999. Proceedings., 15th International Conference on , 23-March 1999

Pages:328 - 335

[\[Abstract\]](#) [\[PDF Full-Text \(100 KB\)\]](#) [IEEE CNF](#)

14 Enhanced Interval Trees for Dynamic IP Router-Tables

Haibin Lu; Sahni, S.;

Computers, IEEE Transactions on , Volume: 53 , Issue: 12 , Dec. 2004

Pages:1615 - 1628

[\[Abstract\]](#) [\[PDF Full-Text \(1664 KB\)\]](#) [IEEE JNL](#)

15 Asymptotic performance evaluation of space-frequency MMSE filter OFDM

Mestre, X.; Perez-Neira, A.I.;

Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on] , Volume: 52 , Issue: 10 , Oct. 2004

Pages:2895 - 2910

[\[Abstract\]](#) [\[PDF Full-Text \(568 KB\)\]](#) [IEEE JNL](#)

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16 Prefix Coding of Histograms for Minimal Storage

Jacobs, I.; Kleinrock, L.;
 Communications, IEEE Transactions on [legacy, pre - 1988] , Volume: 15 , Issue: 2 , Apr 1967
 Pages:149 - 155

[\[Abstract\]](#) [\[PDF Full-Text \(664 KB\)\]](#) IEEE JNL

17 Interval and recency rank source coding: Two on-line adaptive variable length schemes

Elias, P.;
 Information Theory, IEEE Transactions on , Volume: 33 , Issue: 1 , Jan 1987
 Pages:3 - 10

[\[Abstract\]](#) [\[PDF Full-Text \(1096 KB\)\]](#) IEEE JNL

18 Constant time BSR solutions to parenthesis matching, tree decoding and tree reconstruction from its traversals

Stojmenovic, I.;
 Parallel and Distributed Systems, IEEE Transactions on , Volume: 7 , Issue: 2 , Feb. 1996
 Pages:218 - 224

[\[Abstract\]](#) [\[PDF Full-Text \(616 KB\)\]](#) IEEE JNL

19 Benchmarks for IP forwarding tables

Castelino, M.; Gunturi, R.; Filauro, V.; Vlantis, G.; Campmas, M.; Coppola, A.;
 Performance, Computing, and Communications, 2004 IEEE International Conference on , 15-17 April 2004
 Pages:123 - 130

[\[Abstract\]](#) [\[PDF Full-Text \(817 KB\)\]](#) [IEEE CNF](#)

20 Low-complexity estimation of doubly-selective channels

Schniter, P.;

Signal Processing Advances in Wireless Communications, 2003. SPAWC 2003.

IEEE Workshop on , 15-18 June 2003

Pages:200 - 204

[\[Abstract\]](#) [\[PDF Full-Text \(371 KB\)\]](#) [IEEE CNF](#)

21 A fast ternary CAM design for IP networking applications

Gamache, B.; Pfeffer, Z.; Khatri, S.P.;

Computer Communications and Networks, 2003. ICCCN 2003. Proceedings. TI

12th International Conference on , 20-22 Oct. 2003

Pages:434 - 439

[\[Abstract\]](#) [\[PDF Full-Text \(444 KB\)\]](#) [IEEE CNF](#)

22 Optimal-depth circuits for prefix computation and addition

Chi-Hsiang Yeh; Varvarigos, E.A.; Parhami, B.;

Signals, Systems and Computers, 2000. Conference Record of the Thirty-Four

Asilomar Conference on , Volume: 2 , 29 Oct.-1 Nov. 2000

Pages:1349 - 1353 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(420 KB\)\]](#) [IEEE CNF](#)

23 Universal noiseless codes for sources of arbitrary entropy

Wyner, A.; Foster, D.; Stine, B.;

Information Theory, 2000. Proceedings. IEEE International Symposium on , 2!

June 2000

Pages:325

[\[Abstract\]](#) [\[PDF Full-Text \(88 KB\)\]](#) [IEEE CNF](#)

24 A dual-path TEQ structure for DMT-ADSL systems

Ming Ding; Redfern, A.J.; Evans, B.L.;

Acoustics, Speech, and Signal Processing, 2002. Proceedings. (ICASSP '02). II

International Conference on , Volume: 3 , 13-17 May 2002

Pages:III-2573 - III-2576 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(438 KB\)\]](#) [IEEE CNF](#)

25 Design considerations for efficient reversible variable length codes

Lakovic, K.; Villasenor, J.;

Signals, Systems and Computers, 2002. Conference Record of the Thirty-Sixth

Asilomar Conference on , Volume: 1 , 3-6 Nov. 2002

Pages:262 - 266 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(393 KB\)\]](#) [IEEE CNF](#)

26 Parallel prefix adder design

Beaumont-Smith, A.; Lim, C.-C.;

Computer Arithmetic, 2001. Proceedings. 15th IEEE Symposium on , 11-13 Ju
2001
Pages:218 - 225

[\[Abstract\]](#) [\[PDF Full-Text \(668 KB\)\]](#) [IEEE CNF](#)

27 Reducing routing table size using ternary-CAM

Huan Liu;
Hot Interconnects 9, 2001. , 22-24 Aug. 2001
Pages:69 - 73

[\[Abstract\]](#) [\[PDF Full-Text \(424 KB\)\]](#) [IEEE CNF](#)

28 A unified adder design

Yuke Wang; Parhi, K.K.;
Signals, Systems and Computers, 2001. Conference Record of the Thirty-Fifth
Asilomar Conference on , Volume: 1 , 4-7 Nov. 2001
Pages:177 - 182 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(469 KB\)\]](#) [IEEE CNF](#)

29 A semi-analytic tool for the design of OFDM transceivers

Tomba, L.; Cangemi, C.;
Vehicular Technology Conference, 1999. VTC 1999 - Fall. IEEE VTS 50th , Vol
2 , 19-22 Sept. 1999
Pages:1197 - 1201 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(417 KB\)\]](#) [IEEE CNF](#)

30 High-speed table lookup engine for IPv6 longest prefix match

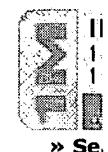
Hayashi, T.; Miyazaki, T.;
Global Telecommunications Conference, 1999. GLOBECOM '99 , Volume: 2 , 1
Pages:1576 - 1581 vol.2

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